

Government of Nepal Ministry of Health and Population Department of Health Services

SITREP NO.

24

Friday, August 30, 2024

Epidemiology and Disease Control Division

SITUATION REPORT ON DENGUE IN NEPAL-2024

1-Jan to 30-Aug

Reported Dengue Cases

6347

Verified Deaths* 3

Affected Districts

75



DENG	UE CASES BY PROVI	TOP TEN DISTRICTS						
Province	No. of Dengue Cases	% of National Burden	Case per 100,000 population	District	No. of Dengue Cases	% of National Burden		
коѕні	791	12.5%	15.9	407 TANAHU	1116	17.6%		
MADHESH	100	1.6%	1.6	405 KASKI	645	10.2%		
BAGMATI	1623	25.6%	26.0	410 PARBAT	587	9.2%		
GANDAKI	2954	46.5%	122.4	313 CHITAWAN	517	8.1%		
LUMBINI	444	7.0%	8.6	306 KATHMANDU	511	8.1%		
KARNALI	93	1.5%	5.5	401 GORKHA	245	3.9%		
SUDUR PASHCHIM	342	5.4%	12.8	111 JHAPA	163	2.6%		
CONTACT US Email: ewarsedcd@gmail.com				312 MAKWANPUR	114	1.8%		
Government of Nepal Ministry of Health and Population Epidemiology and Disease Control Divisio		Web: www.edcd.	gov.np	106 BHOJPUR	103	1.6%		
Epidemiology and Disease Control Divisio Teku, Kathmandu		Phone: 014255796	;	506 PALPA	101	1.6%		

डेंगीबाट बच्न लामखुट्टेको टोकाईबाट जोगिऔ, व्यक्तिगत सुरक्षाका उपायहरू अपनाऔं!!



- 🏽 **पानी जम्मा गरि राखिएका** पानीको ट्यांकी, ड्रम, गाग्नी, बाल्टीनलाई लामखुट्टे छिर्न नपाउने गरी राम्रोसंग छोपेर राखनुहोस् ।
- 🖲 **आपनो घर वरपर, कार्यस्थत र सार्वजिक स्थानहरूमा फालिएका काम नताग्ने** भाँडाकुँडा, सिसी, बोतल, टिनका बहा, प्लाश्टिकजन्य वस्तुहरू तथा पानी जम्न सवने अन्य भाँडा तथा समाग्रीहरूलाई पानी नजम्ने गरी व्यवस्थापन गर्नुहोस् ।
- 🎅 **छाना तथ अन्य स्थानमा जथाभावी फाटिएका सवारी साधनका** टायरहरूलाई पानी जम्न नपाउने गरि छोपेर राखनुहोस् **वा** आकाशे पानीको पहुँचबाट टाढा राखनुहोस्।
- 🔋 घर बाहिर वा भित्र राखिएका फूनका गमला वा गमला मुनिका प्लेटहरूमा जमेको पानी क्रीतमा हुमाको एक पटक फालेर गमला तथा प्लेटलाई रामोसँग सफा गर्नुहोस् ।
 - 🔊 बिहान, दिउँसो, राती जुनसुकै बेला सुद्रा पनि झूलको प्रयोग गर्नुहोस् ।
- घर भित्र लामखुट्टे छिर्न नदिन सम्भव भएसम्म झ्याल तथा ढोकाहरुमा सानो प्वाल भएको जाली प्रयोग गर्नुहोस्।
- 🗟 पुरा शरीर ढाक्ने तथा लामो बाहुला भएका लुगा लगाउनुहोस् ।
- शरीरको खुल्ला भागमा लामखुट्टे भगाउने मलम (Repellent) को प्रयोग गर्नुहोस् ।



ı	PROVINCE	DISTRICT	JAN*	FEB	MAR	APR	MAY*	JUN*	JUL*	AUG*	SEP	ост	NOV	DEC	тота
	KOSHI PROVINCE	TAPLEJUNG	0	0	0	0	1	0	1	2	0	0	0	0	4
	KOSHI PROVINCE	SANKHUWASABHA	3	8	6	6	4	5	27	25	0	0	0	0	84
	KOSHI PROVINCE	SOLUKHUMBU	2	0	0	0	1	0	1	0	0	0	0	0	4
	KOSHI PROVINCE	OKHALDHUNGA	5	17	6	3	7	8	14	20	0	0	0	0	80
	KOSHI PROVINCE	KHOTANG	1	0	1	1	1	6	5	8	0	0	0	0	23
	KOSHI PROVINCE	BHOJPUR	4	4	2	4	9	17	25	38	0	0	0	0	103
	KOSHI PROVINCE	DHANKUTA	2	5	5	1	2	29	15	15	0	0	0	0	74
	KOSHI PROVINCE	TERHATHUM	0	0	0	0	2	10	13	4	0	0	0	0	29
	KOSHI PROVINCE	PANCHTHAR	0	1	1	0	2	0	4	13	0	0	0	0	21
	KOSHI PROVINCE	ILAM	8	3	3	4	2	11	6	2	0	0	0	0	39
	KOSHI PROVINCE	JHAPA	22	18	11	10	44	15	10	33	0	0	0	0	163
	KOSHI PROVINCE	MORANG	8	1	2	1	1	2	5	48	0	0	0	0	68
	KOSHI PROVINCE	SUNSARI	5	3	3	4	3	4	12	39	0	0	0	0	73
	KOSHI PROVINCE	UDAYAPUR	2	0	1	0	2	0	4	17	0	0	0	0	26
	TOTAL (KOSHI)		62	60	41	34	81	107	142	264	0	0	0	0	791
	MADHESH PROVINCE	SAPTARI	1	0	0	1	1	0	0	10	0	0	0	0	13
	MADHESH PROVINCE	SIRAHA	0	0	0	0	0	2	1	4	0	0	0	0	7
	MADHESH PROVINCE	DHANUSA	1	0	0	0	0	0	1	4	0	0	0	0	6
	MADHESH PROVINCE	MAHOTTARI	0	0	0	1	0	0	0	0	0	0	0	0	1
	MADHESH PROVINCE	SARLAHI	0	0	0	0	0	2	1	11	0	0	0	0	14
	MADHESH PROVINCE	RAUTAHAT	0	0	1	4	5	3	2	5	0	0	0	0	20
	MADHESH PROVINCE	BARA	2	2	1	1	2	3	3	7	0	0	0	0	21
	MADHESH PROVINCE	PARSA	2	1	0	1	1	0	1	12	0	0	0	0	18
	TOTAL (MADHESH)		6	3	2	8	9	10	9	53	0	0	0	0	100
	BAGMATI PROVINCE	DOLAKHA	0	1	2	2	1	0	3	4	0	0	0	0	13
	BAGMATI PROVINCE	SINDHUPALCHOK	1	10	26	2	5	2	13	15	0	0	0	0	74
	BAGMATI PROVINCE	RASUWA	1	0	0	0	0	0	0	5	0	0	0	0	6
	BAGMATI PROVINCE	DHADING	2	0	0	0	2	0	5	19	0	0	0	0	28
	BAGMATI PROVINCE	NUWAKOT	4	0	2	2	2	4	3	29	0	0	0	0	46
	BAGMATI PROVINCE	KATHMANDU	16	7	14	36	32	53	111	242	0	0	0	0	511
	BAGMATI PROVINCE	BHAKTAPUR	14	3	2	3	4	8	7	28	0	0	0	0	69
	BAGMATI PROVINCE	LALITPUR	10	1	4	2	1	2	11	69	0	0	0	0	100
	BAGMATI PROVINCE	KAVREPALANCHOK	2	2	0	0	8	15	36	37	0	0	0	0	100
	BAGMATI PROVINCE	RAMECHHAP	2	7	0	1	1	1	3	4	0	0	0	0	19
	BAGMATI PROVINCE	SINDHULI	2	3	1	1	0	3	5	11	0	0	0	0	26
	BAGMATI PROVINCE	MAKWANPUR	11	11	13	12	9	9	15	34	0	0	0	0	114
	BAGMATI PROVINCE	CHITAWAN	10	10	11	25	17	7	134	303	0	0	0	0	517
	TOTAL (BAGMATI)		75	55	75	86	82	104	346	800	0	0	•	0	1623
•	GANDAKI PROVINCE	GORKHA	12	0	1	3	2	6	32	189	0	0	0	0	245
	GANDAKI PROVINCE	MANANG	0	0	0	0	0	1	0	1	0	0	0	0	2
	GANDAKI PROVINCE	MUSTANG	0	0	0	0	0	0	0	0	0	0	0	0	0
	GANDAKI PROVINCE	MYAGDI	6	3	2	1	1	7	11	18	0	0	0	0	49
	GANDAKI PROVINCE	KASKI	18	1	0	1	4	9	86	526	0	0	0	0	645
	GANDAKI PROVINCE	LAMJUNG	12	0	0	7	7	4	20	29	0	0	0	0	79
	GANDAKI PROVINCE	TANAHU	8	0	2	11	17	9	272	797	0	0	0	0	1116
	GANDAKI PROVINCE	NAWALPARASI EAST	6	3	4	3	4	3	11	25	0	0	0	0	59
	GANDAKI PROVINCE	SYANGJA	5				4	3	19	60					
				5	3	1					0	0	0	0	100
	GANDAKI PROVINCE	PARBAT	1	0	2	1	2	3	22	556	0	0	0	0	587
	GANDAKI PROVINCE	PARBAT BAGLUNG	1	0 2	2	1	2	1	12	556 51		-	0	0 0	587 72
	GANDAKI PROVINCE TOTAL (GANDAKI)	BAGLUNG	1 0 68	0 2 14	2 4 18	1 0 28	2 2 43	1 46	12 485	556 51 2252	0	0	0	0 0 0	587 72 2954
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST	1 0 68 0	0 2 14 0	2 4 18	1 0 28 0	2 2 43 0	1 46 1	12 485 0	556 51 2252 1	0 0 0	0 0 0	0 0 0	0 0 0 0 0	587 72 2954 3
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA	1 0 68 0	0 2 14 0	2 4 18 1	1 0 28 0	2 2 43 0	1 46 1 1	12 485 0 2	556 51 2252 1 10	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0 0	587 72 2954 3 15
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN	1 0 68 0 0	0 2 14 0 0	2 4 18 1 1	1 0 28 0 1	2 2 43 0 0	1 46 1 1	12 485 0 2 0	556 51 2252 1 10 7	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	587 72 2954 3 15
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI	1 0 68 0 0 0	0 2 14 0 0 0 3	2 4 18 1 1 1 2	1 0 28 0 1 1 2	2 2 43 0 0 0	1 46 1 1 1 1 3	12 485 0 2 0 4	556 51 2252 1 10 7 20	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	587 72 2954 3 15 10 40
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE	RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI	1 0 68 0 0 0 0 3	0 2 14 0 0 0 3	2 4 18 1 1 1 2 2	1 0 28 0 1 1 2	2 2 43 0 0 0 0 3 6	1 46 1 1 1 3 9	12 485 0 2 0 4 9	556 51 2252 1 10 7 20 32	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	587 72 2954 3 15 10 40 61
	GANDAKI PROVINCE TOTAL (OANDAKI) LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE LUMBINI PROVINCE	RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA	1 0 68 0 0 0 3 0	0 2 14 0 0 0 3 1	2 4 18 1 1 1 2 2 10	1 0 28 0 1 1 2 2	2 2 43 0 0 0 0 3 6	1 46 1 1 1 3 9	12 485 0 2 0 4 9	556 51 2252 1 10 7 20 32 42	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	587 72 2954 3 15 10 40 61
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST	1 0 68 0 0 0 3 0 4	0 2 14 0 0 0 3 1 6	2 4 18 1 1 1 2 2 10 2	1 0 28 0 1 1 1 2 2 2	2 2 43 0 0 0 3 6	1 46 1 1 1 3 9 11	12 485 0 2 0 4 9 26 4	556 51 2252 1 10 7 20 32 42 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	587 72 2954 3 15 10 40 61 101
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI	1 0 68 0 0 0 0 3 0 4 1	0 2 14 0 0 0 3 1 6 0	2 4 18 1 1 1 2 2 10 2 6	1 0 28 0 1 1 1 2 2 2 0 9	2 2 43 0 0 0 3 6 0	1 46 1 1 1 3 9 11 1 2	12 485 0 2 0 4 9 26 4	556 51 2252 1 10 7 20 32 42 5	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	587 72 2954 3 15 10 40 61 101 13
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU	1 0 68 0 0 0 0 3 0 4 1 3 6	0 2 14 0 0 0 3 1 6 0 8	2 4 18 1 1 1 2 2 10 2 6	1 0 28 0 1 1 1 2 2 2 0 9	2 2 43 0 0 0 3 6 0 0	1 46 1 1 1 3 9 11 1 1 2 0 0	12 485 0 2 0 4 9 26 4 12	556 51 2252 1 10 7 20 32 42 5 20 8	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	587 72 2054 3 15 10 40 61 101 13 62
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU DANG	1 0 68 0 0 0 0 3 0 4 1 1 3 6	0 2 14 0 0 0 3 1 6 0 8 2	2 4 18 1 1 1 2 2 10 2 6 2	1 0 28 0 1 1 1 2 2 2 0 9 4	2 2 43 0 0 0 0 3 6 0 0 0 2	1 46 1 1 1 1 3 9 11 1 1 2 0 8 8	12 485 0 2 0 4 9 26 4 12 0	556 51 2252 1 10 7 20 32 42 5 20 8 47	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	587 72 2054 3 15 10 40 61 101 13 62 22
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILASTU DANG BANKE	1 0 68 0 0 0 0 3 0 4 1 1 3 6	0 2 14 0 0 0 3 1 6 0 8 2 4	2 4 18 1 1 1 2 2 10 2 6 2 1 1	1 0 28 0 1 1 1 2 2 2 0 9 4 2	2 2 43 0 0 0 0 3 6 0 0 0 2 0 0	1 46 1 1 1 1 3 9 11 1 1 2 0 8 8 1 1	12 485 0 2 0 4 9 26 4 12 0 11 5	556 51 2252 1 10 7 20 32 42 5 20 8 47 6	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	587 72 2054 3 15 10 40 61 101 13 62 22 80 18
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU DANG	1 0 0 68 0 0 0 0 0 0 1 1 3 6 6 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4	2 4 18 1 1 1 2 2 10 2 6 2 1 1	1 0 28 0 1 1 1 2 2 2 0 9 4 2	2 2 43 0 0 0 3 6 0 0 2 0 4 1	1 46 1 1 1 1 3 9 11 1 1 2 0 8 8 1 1 2	12 485 0 2 0 4 9 26 4 12 0 11 5 3	556 51 2252 1 10 7 20 32 42 5 20 8 47 6	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 2054 3 3 15 100 40 61 101 13 62 22 80 80 18
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILEASTU DANG BANKE BARDIYA	1 0 68 0 0 0 0 3 0 4 1 1 3 6 3 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4 0	2 4 18 1 1 1 2 2 10 2 6 2 1 1 1 0 2 2 9	1 0 28 0 1 1 1 2 2 2 0 9 4 2 4 1	2 2 43 0 0 0 3 6 0 0 2 0 4 1 7	1 46 1 1 1 1 3 9 11 1 1 2 0 8 8 1 2 40	12 485 0 2 0 4 9 26 4 12 0 11 5 3	556 51 2252 1 10 7 20 32 42 5 20 8 47 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$87 72 295-6 38 3 3 15 5 5 10 10 40 40 40 11 11 11 11 11 11 11 11 11 11 11 11 11
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE TOTAL (LUMBINI) KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUBANDEHI KAPILBASTU DANG BANKE BARDIYA	1 0 0 68 0 0 0 0 0 1 1 3 6 6 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4 0	2 4 18 1 1 1 2 2 10 2 6 2 1 1 0 2 9	1 0 28 0 1 1 1 2 2 2 0 9 4 2 4 1 1 2	2 2 43 0 0 0 3 6 0 0 2 0 4 1 7	1 46 1 1 1 1 3 9 11 1 1 2 0 8 1 1 2 40 0 0	12 485 0 2 0 4 9 26 4 12 0 11 5 3 76	556 51 2252 1 10 7 20 32 42 5 20 8 47 6 6 6 204 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 295453 3 3 155 100 400 61 101 131 133 622 22 800 18 19 4444 3
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUBANDEHI KANE BANKE BARDIYA DOLPA MUGU	1 0 68 0 0 0 0 3 3 0 0 4 4 1 1 3 3 6 6 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4 0 0	2 4 18 1 1 1 2 2 10 2 6 2 1 1 0 2 9 0	1 0 28 0 1 1 1 2 2 2 0 9 4 2 4 1 1 28 0	2 2 43 0 0 0 3 6 0 0 2 0 4 1 7 23	1 46 1 1 1 3 9 11 1 1 2 0 8 1 1 2 40 0 1 1	12 485 0 2 0 4 9 26 4 12 0 11 5 3 76 0	556 51 2252 1 10 7 20 32 42 5 20 8 47 6 6 6 204 3 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$87 72 298487 3 3 155 100 100 100 100 100 100 100 100 100
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE KARNALI PROVINCE KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU DAING BANKE BARDIYA DOLPA MUGU HUMLA	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4 0 0	2 4 18 1 1 1 2 2 10 2 6 2 1 1 0 2 0 0	1 0 28 0 1 1 1 2 2 2 2 0 9 4 2 2 4 4 1 28 0 0 0 0 0	2 2 43 0 0 0 3 6 0 0 2 0 4 1 7 23 0 0	1 46 1 1 1 1 3 9 11 1 1 2 0 8 1 1 2 40 0 1 1 0 0	12 485 0 2 0 4 9 26 4 12 0 11 5 3 76 0	556 51 2252 1 10 7 20 32 42 5 20 8 47 6 6 6 204 3 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 298493 3 155 10 40 40 61 101 13 62 22 800 188 19 4444 3 3 3
	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE KARNALI PROVINCE KARNALI PROVINCE KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU DANG BANKE BARDIYA DOLPA MUGU HUMLA JUMLA	1 0 68 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 1 6 0 8 2 4 0 0 0 2 4 0 0	2 4 18 1 1 1 2 2 10 2 6 6 2 1 1 0 0 0 0 0 0	1 0 28 0 1 1 1 2 2 2 2 0 9 4 2 4 1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 2 43 0 0 0 3 6 0 0 2 0 4 1 7 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 46 1 1 1 1 3 9 11 1 1 2 0 8 1 1 2 40 0 1 1 0 0 0	12 485 0 2 0 4 9 26 4 12 0 11 5 3 76 0 0	556 51 2252 1 10 7 20 32 42 5 20 8 47 6 6 20 31 42 5 20 8 47 6 6 6 20 20 20 20 20 20 20 20 20 20	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 295453 3 155 10 40 40 61 101 133 62 22 22 28 80 188 19 4444 3 3 0
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	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KANKE BARDIYA DOLPA MUGU HUMIA JUMLA KALIKOT DALEKH	1 0 0 68 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 3 3 1 1 6 0 0 8 8 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 4 18 1 1 1 2 2 10 2 6 6 2 1 1 1 0 2 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 28 0 1 1 1 2 2 2 2 2 4 4 2 2 4 4 1 28 0 0 0 0 1 1 1 1	2 2 43 0 0 0 0 0 2 0 4 1 7 23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 46 1 1 1 1 1 2 2 0 0 8 1 1 2 40 0 0 1 1 0 0 0 0 1 1	12 485 0 2 0 4 9 26 4 12 0 111 5 3 76 0 0 0 1 1 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	556 51 2252 1 10 7 20 32 42 5 20 8 47 6 6 204 3 1 0 0 2 7 4 2 7 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$87 72 29848 3 3 155 150 100 100 100 100 100 100 100 100
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	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARGHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILEASTU DANG BANKE BARDIYA DOLPA MUGU HUMLA JUMLA KALIKOT DALEKH JAJARKOT RUKUM WEST	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 0 0 8 2 4 4 0 0 0 0 0 0 8 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 4 18 1 1 1 1 2 2 6 6 2 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 28 0 1 1 1 2 2 2 2 0 0 9 4 4 2 2 8 0 0 0 0 1 1 1 1 0 0 0 0 0 1 1 1 1 1 0	2 2 3 0 0 0 0 0 2 2 0 0 0 0 0 2 2 0 0 0 0	1	12 485 0 2 0 4 9 26 4 11 5 3 76 0 0 0 11 0 0 0 11 0 0 0 11 0 0 0 0 0 0 0 0 0 0 0 0 0	556 51 10 7 2252 1 10 7 20 32 42 5 5 20 8 47 6 6 6 6 7 7 7 4 2 9 4 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 298483 3 3 3 155 100 400 400 611 1313 62 22 800 188 19 2 2 800 2 800 100 800 800 800 800 800 800 800 800
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	GANDAKI PROVINCE TOTAL (GANDAKI) LUMBINI PROVINCE KARNALI PROVINCE TOTAL (KARNALI) SUDUR PASHCHIM PROVINCE	BAGLUNG RUKUM EAST ROLPA PYUTHAN GULMI ARCHAKHANCHI PALPA NAWALPARASI WEST RUPANDEHI KAPILBASTU DANG BANKE BARDIYA DOLPA MUGU HUMLA JUMLA KALIKOT DAILEKH JAJARKOT RUKUM WEST SALYAN SURKHET	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 14 0 0 0 0 3 3 1 1 6 0 0 8 8 2 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 4 18 1 1 1 1 2 2 6 2 1 1 0 0 0 0 0 1 3 0 0 2 6 5	1 0 0 1 1 1 1 0 0 4 1 1	2 2 3 0 0 0 0 0 0 2 0 0 4 1 1 7 2 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 46 1 1 1 1 1 2 0 0 0 1 1 0 0 0 0 1 1 1 1 5 5 2	12 485 0 2 2 0 4 4 9 9 26 4 12 0 11 11 5 3 7 6 0 0 0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0	556 51 2252 10 7 20 32 42 5 20 8 47 6 6 6 6 204 3 1 1 0 2 2 3 4 4 2 2 3 4 4 2 2 3 4 4 4 2 4 4 4 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	587 72 295453 3 155 10 40 40 61 101 133 62 22 800 188 19 4444 33 3 0 2 8 9 3 10 8 8 47
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SITUATION OF CHOLERA IN NEPAL

(Lalitpur, Kathmandu, Kailali, Rolpa, Pyuthan, Makawanpur)

Situation Report #13 30 August 2024



HIGHLIGHTS

As of 30 August 2024, a total of **75 cases** of Cholera has been identified from Lalitpur (**50**), Kathmandu (**10**), Kailali (**8**), Pyuthan (**2**), Makawanpur (**1**), Rolpa (**4**) of Nepal. All **74 cases** have recovered.

New culture confirmed cases in the last 24 hours: 0

Number of days since last confirmed case: 2 days

Current admission: 1

No deaths associated with Acute Watery Diarrhea or Cholera has been reported as of today. Each district has separate focal outbreaks that are not linked to each other.

<u>Lalitpur</u>: 19 July 2024: 16-year-old male with suspected diarrhea and vomiting was confirmed as cholera on 22 July 2024. Additional 10 cases have been reported with links to the first case all residing in Rehab center (with inhabitants-67) in Godawari Municipality, ward-14. Remaining cases not linked to rehab center and associated with ongoing flood in areas of Lalitpur. Continued transmission in Lalitpur District.

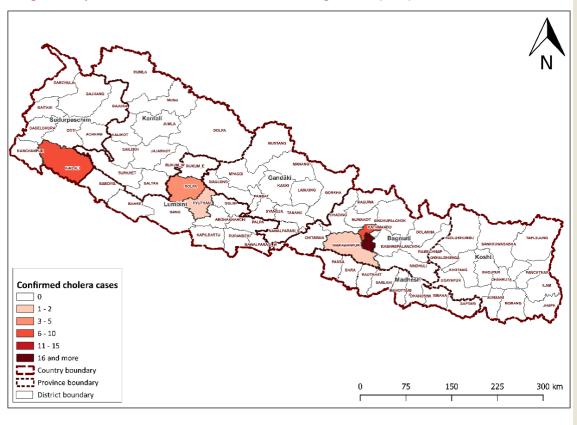
<u>Kailali</u>: 25 July 2024: 2 cases of culture confirmed Cholera was reported from Dhangadhi Sub-Metropolitan, Ward-1, Kailali. Additional investigation identified 6 culture confirmed cases in a congregated household with 6 families. No new case detected till date.

<u>Kathmandu</u>: 29 July 2024: 1 new case identified from Balkhu. 2 stool confirmed case of Cholera reported till date. Active case finding by local RRT ongoing in Balkhu. Kathmandu also showing continued transmission.

<u>Pyuthan:</u> 4 August 2024: 2 new culture confirmed cases of Cholera has been reported from Gaumukhi Rural Municipality, ward-5 from Lumbini Province. A total of 10 suspected cases from same family had symptoms of AWD since 1 August. Member of family have travel history to India. No new case detected.

Makawanpur: 21 August 2024: 1 case has been detected in Hetauda. Initiation of active case finding. Rolpa: 28 August 2024: 4 new confirmed cases reported from Rolpa Hospital (Rolpa municipality ward 2 and 10). All recovered. Active response continuing by local RRT.

Figure 1: Reported Confirmed Cholera Cases as of 30 August 2024 (n=75)



IN NUMBERS

As of 30 August 2024

Lalitpur
 Confirmed cases
 Hospitalized cases
 Death

2. Kathmandu
10
Confirmed cases
0
Hospitalized cases
0
Death

3. Kailali 8 Confirmed cases 0 Hospitalized cases 0 Death

4. Rolpa
4
Confirmed cases
0
Hospitalized cases
0
Death

5. Pyuthan
2
Confirmed cases
0
Hospitalized cases
0
Death

6. Makawanpur 1 Confirmed cases 0 Hospitalized cases 0 Death



CONTEXT AND CHALLENGES

- In Nepal, Cholera has been endemic with numerous sporadic outbreaks in the past.
- Majority of the cases gets reported as large outbreak of Acute Watery Diarrhea (AWD) and sporadically gets reported through national EWARS system as Acute Gastroenteritis (AGE) or culture confirmed cases of Cholera.
- The country is at high risk for outbreaks due to a steady increase in urban population density accompanied by an inadequate supply of safe drinking water and pre-existing sanitation and sewage infrastructure concerns.

Contributing factors:

- O Chlorine untreated community supply water used for drinking
- O Heavy rainfall and drainage overflow causing contamination of water sources
- Lack of proper Food hygiene monitoring mechanism
- O Rapid in and out migration and rapid urbanization
- o Insufficient resources to conduct effective response activities in hot spots.



EPIDEMIOLOGICAL UPDATE

- In Nepal, as of 27 August 2024, a total of 75 culture confirmed cases of cholera have been reported, of which all were screened by RDT as per the national RDT testing protocol. Six separate foci have been reported. There are no epidemiological linkages between reported districts, however recent sporadic cases might have epi link in two districts of Kathmandu Valley.
- Cases continue to be confirmed by culture in reference laboratory of the country, indicating active circulation of Vibrio cholerae O:1 Ogawa and two cases of O:1 Hikojima in lalitpur. Based on the achieved report, among 75 reported cases 40 are male, 35 are female and 12 are aged 14 years and younger, 4 years being the youngest (figure 3).
- Majority of the cases reported some or severe signs of dehydration requiring hospital admission and antibiotic treatment.
- No deaths of cholera confirmed case have been reported (Case Fatality Rate 0%) from reported districts
- Cluster outbreak was reported in Lalitpur (n=10, 14.9%) from a drug rehab center (with 67 inhabitants) in Godawari Municipality, ward 14. All cases in rehab centers had common exposure. One caretaker in treating hospital was confirmed for cholera after 3 days of exposure Remaining sporadic cases are being notified from Lalitpur associated with flood water entering houses. There is continued transmission in Lalitpur requiring enhanced response. Lalitpur and Kathmandu Districts have been showing sustained transmission.
- Similarly, Kailali reported 8 confirmed cases (28.6%) from a same household with 6 families (28 member) residing on Dhangadhi-1, Tribeni Chowk. The epidemic was linked fecal contaminated stored drinking water likely to be contaminated from a carrier source. No new cases have been reported recently.
- Similarly, Pyuthan District reported 2 confirmed cases (20%) from a single family (10 member) in Gaumukhi Rural Municipality Ward-5, Lumbini Province. Two members have travel history to India in last seven days, however, not enough evidence on epilinkage. No new cases have been reported from same foci however, 1 case was reported in a referred case from Butwal however preliminary investigation relates exposure in Kathmandu Valley.
- Lately, new case detected in Hetauda, Makawanpur referred to Patan Hospital.
- Recently, on August 23, 2024, Rolpa hospital admitted 10 patients with AWD. Rapid diagnostic tests (RDTs) were performed on seven of these patients, five of whom tested positive. Samples from the positive cases were collected on August 24 and sent to PPHL, Lumbini for culture, with four testing positive for *Vibrio cholerae* on August 28. Three of these cases belonged to the same family from Rolpa-10, while one was from Rolpa-2. All patients have been treated and discharged, with no new cases reported. The affected families had no recent travel history or unusual food consumption, and it was noted that the community drinks untreated water directly from the source.

Figure 2. Distribution of confirmed cases of cholera by districts in Nepal as of 30 August 2024

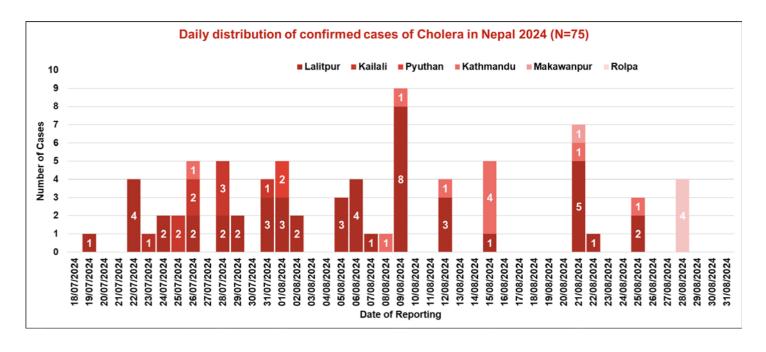


Figure 3. Distribution of suspected cases of cholera by age - sex in Nepal as of 30 August 2024

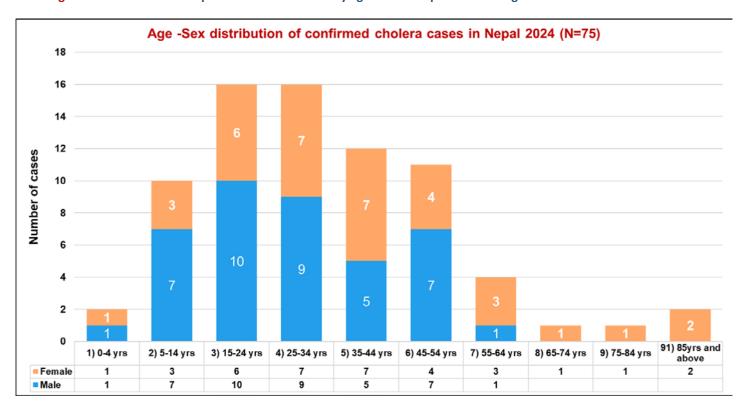
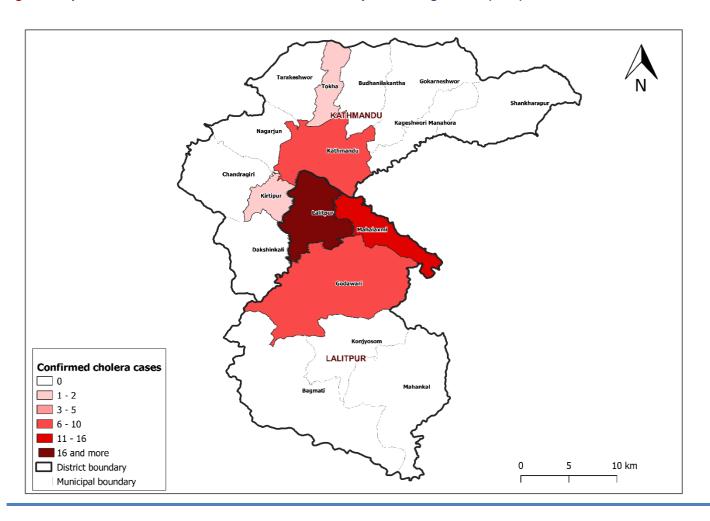


Figure 4. Reported Confirmed Cholera Cases in Kathmandu Valley as of 30 August 2024 (n=60)



[*

RESPONSE

EDCD continues to support national health authorities and operational partners in provinces and districts in prioritizing the cholera response in affected districts. Overall responses as follows:

Coordination and leadership

- Ongoing coordination with all three Provincial health Ministries, Provincial health directorates, PHEOCs, District Administrative Offices (DAO), Disaster Management Committees, provincial public health labs, National reference laboratory (NPHL) and health facilities daily for enhanced responses.
- Local municipalities coordinating with respective districts and Districts Administrative Offices (DAO) for effective response through meetings
- Coordination meeting is held to discuss and strategize the cholera response in affected districts, coordinated from PHEOCs.
- WASH cluster meetings involving all stakeholders to channelize responses at provincial and local municipality levels.
- Open communication and collaboration with all partners involved in the response including WHO, UNICEF and other local NGOs (eg, ENPHO Nepal, Red cross and Water Aid).
- Expert meeting to discuss on the current situation and seek exert advice and dissemination of recommendations
- Presentation of the disease's epidemiological situation at coordination meetings at EDCD, Provincial meetings and a WASH cluster meeting.
- EDCD and provinces coordinating with sentinel hospitals in affected districts for preparedness

Epidemiological and laboratory surveillance

- Health Directorate and affected district have mobilized the Rapid Response Teams (RRTs) from districts and local municipalities for active case finding and testing for laboratory conformation of cases. Federal RRTs provided technical support in Kathmandu Valley.
- In addition, Health directorates continue to monitor and support the rapid investigation of cholera alerts and response activities including supporting alignment of trained Field Epidemiologists to support surveillance and alert investigation activities.
- Investigation and response were carried out with 100% of alerts were investigated within 48 hours by the RRT teams in Lalitpur and Kailali.
- Provincial PHEOCs coordinated the collection and transportation of samples to reference labs for initial confirmation.
 Also, coordinated testing of water samples from various sites for Fecal E. Coli detection as a proxy indicator to Vibrio Cholera. Logistics demands are being met in culture sites like
- Targeted Surveillance in few districts with Enhancing Cholera control (ECHO) Project In Nepal
- EDCD coordinating with sentinel sites and districts to meet the demand of Cholera RDTs (RDT based Cholera Surveillance SOP; https://edcd.gov.np/resource-detail/sop-rdt-based-cholera-surveillance-2024)
- Continued media monitoring from PHEOCs in affected provinces.
- Call center (1115) mechanism being used for active follow up of cases and signal detection for acute watery diarrhea
- Detailing of epidemiological and response data via event management systems
- Information compilation and coordination via PHEOCs

Case management

- All health facilities (n=144) have been alerted by the provincial and district offices to prepare for case management and referral services.
- Logistic supplies like ORS, IV fluids and stock of doxycycline tablets have been assessed from nearby outbreak health
 facilities including Sukraraj Tropical and Infectious Disease Hospital (STIDH), Seti Hospital, Pyuthan District Hospital,
 and other nearby private hospitals.
- Seti Hospital, Pyuthan hospital, PAHS, KIST, STIDH have managed majority of the case. Cholera kits arranged for strategic placement
- An outreach clinic was established in Rolpa

WASH

Awareness activities:

- Dissemination of WASH and cholera-related messages through social media platforms such as Facebook and Instagram.
- Orientation on cholera prevention and control for the ward elected members and the community disaster management committee of Kathmandu.
- Orientation on WASH and cholera prevention and control for the youth at School in Kathmandu Metropolitan City.
- Orientation on WASH and cholera prevention and control for youth club members, women's groups, and FCHVs.

Response activities:

Godawari Municipality

- Demonstration of preparing 1% chlorine solution using bleaching powder and FRC test methods for the members of the Rehabilitation Center.
- Support of 5 liters of 1% chlorine solution to the members of the Rehabilitation Center at Godawari Municipality, Ward No. 14.
- Provided orientation on preparing a 1% chlorine solution using bleaching powder, mass chlorination, and FRC test methods to the water users and sanitation committees of Godawari Municipality. 60 people were trained.
- Provided Piyush Plus to Godawari Municipality, Ward No. 14, for distribution to the necessary households.

Lalitpur Metropolitan City

- Completion of disinfection of Rehab center with drinking water and sanitation authorities testing levels of FRC (maintained at 0.2mg/l on 25 July)
- Orientation on hand hygiene and Point-of-Use (PoU) options provided to the community members in Lalitpur Metropolitan City, Ward No. 8.
- Water quality testing using P/A vials for three different water sources in the same area.
- School awareness and rallies being organized in ward 27 of Lalitpur in coordination with ENPHO. Booth to be set up
 with help of FCHVs, orientation ongoing
- Sites with mass gathering like Nagdah Festival gathering has been alerted and WASH awareness
- Miking and jingles have been carried out by Metropolitan police

Mahalaxmi Municipality

- Mayor, ward offices, management committee oriented on Cholera, day after case identification
- Rallies have been organized in wards
- WASH clusters and health facilities have been re-sensitized
- Sensitization meeting held on with mayor, ward officials, WASH stakeholders, organized by Lalitpur district

Dhangadhi Sub-metropolitan

- With coordination with Khane Pani Sansthan, distribution of PIYUS carried out in households
- FCHVs were deployed for health education and awareness in the community
- More WASH related items like PIYUSH and Chlorine tablets are being

Gaumukhi Rural Municipality

- Awareness programs on drinking boiled water, water purification methods and hand washing conducted.
- On 03 Aug, meeting called by the Health Directorate to all the health offices for preparedness and response alerting spread of cases.
- Mapping of buffer stocks for WASH inventory at the district and local levels

Kathmandu Metropolitan City

- Active WASH activities being carried out in Ward 11, 12, 13 with support from ECHO Nepal.
- Information on recent cases have been shared to target WASH campaign

Rolpa Municipality

- Local Rapid Response Team (RRT) was deployed, IEC materials were disseminated, miking was done to inform the community about drinking boiled water and water purification methods.
- The Ama Samuha group was mobilized
- The community's water tank was cleaned

Risk communications and community engagement

- Cholera awareness brochures were distributed by local RRTs and district Offices.
- 10,000 pieces WASH and Cholera materials, 10,000 Pcs of Aqua tabs distributed, and miking done with support from 31 volunteers from Nepal Red Cross Societies (NRCS)
- Public Service Announcement (PSA) have been developed and disseminated in coordination with National Health Information.
- Health Directorate in the provinces rolling out risk communication and community engagement activities by activating WASH cluster.
- Cholera awareness messages is being circulated via MOHP Viber group.
- Districts have mobilized FCHV for hygiene awareness
- Press briefing done by District Health Offices maintaining one door information sharing mechanism

Vaccination

- Initiation on discussion on use of reactive vaccination campaign
- Nepal has conducted OCV campaigns in Saptari, Kapilvastu and Kathmandu Valley
- Since 2020, Ministry of Health and Population in collaboration with International Vaccine Institute's Enhancing Cholera control in Nepal (ECHO-N) with a specific objective to prevent and control cholera epidemics and strengthen capacities of local public health service to sustainably conduct cholera and diarrheal disease surveillance and control. (ref; https://edcd.gov.np/resource-detail/cholera-outbreak-response-immunization-strategic-guideline)

Supplies and Logistics

- EDCD continues to support the cholera response in Lalitpur, Kathmandu, Kailali, Pyuthan, Makwanpur and Rolpa districts in coordination with the management division (MD) and Provincial Health Logistic Management Committee (PHLMC).
- Cholera Kits have been placed for surge case management.





ार्मी तथा वर्षायामसंगै फैलने काडा पखाला तथा हैजा जस्ता पानीजन्य रोगहरूबाट बच्न

खाना खानु/खुवाउनु अधि र चर्पी प्रयोग गरेपिछ साबुन पानीले मिचिमिचि हात धुने

जस्ता व्यक्तिगत सरसफाई अपनाऔं ।









स्वारथ्य सेवा प्रदान जर्ने (निजी तथा सरकारी) संस्थाहरूले कुनैपनि समुदायको एउटै वडा/टोल वा वस्तीबाट एक हप्ता भित्रमा ५ जना भन्दा बंदि भगडा-पखालाका विरामीहरू देखा परेमा ईपिडिमियोलोजी तथा रोज नियन्त्रण महाशाखाको

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